ZHU Huiying

Associate Lecturer & Consultant, Data Science Practice

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Profile

Huiying is Associate Lecturer and Consultant with NUS-ISS. Prior to joining NUS-ISS, she was the Research Engineer (Data Scientist) of Airbus managing time series analysis on sensor data, processing aircraft big data and creating dashboard. Besides, she also managed to help to improve predictive classification model performance by refining data cleaning and selecting suitable model for bias dataset. Before joining Airbus, she was a Data Analyst intern with DBS Bank where she helped to detect high risk transaction using machine learning and develop classification models to predict risk score.

Educational Qualifications

- MTech (EBAC), National University of Singapore
- Bachelor of Engineering, Beijing University of Post and Telecommunication

Academic and Professional Experience

- Research Engineer (Data Scientist), Airbus
- Data Analyst intern, DBS

Research Interest

- Data visualization and storytelling

- Statistic models and machine learning

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